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Software reuse is the process of creating software systems from existing software rather than building software systems from scratch. This simple yet powerful vision was introduced in 1968. Software reuse has, however, failed to become a standard software engineering practice. In an attempt to understand why, researchers have renewed their interest in software reuse and in the obstacles to implementing it. This paper surveys the different approaches to software reuse found in the ...

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 Niklaus Wirth  
**Journal of the ACM (JACM)** January 1968  
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A programming language for the IBM 360 computers and aspects of its implementation are

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